Vial Adapter Anti-Solvent

In the process of obtaining FDA 510(k) clearance and CE MDR certification.

Version 1_2026-04-03



Designed Use

Enables needle-less vial access for drug withdrawal or addition, while preventing microbial contamination and drug exposure.

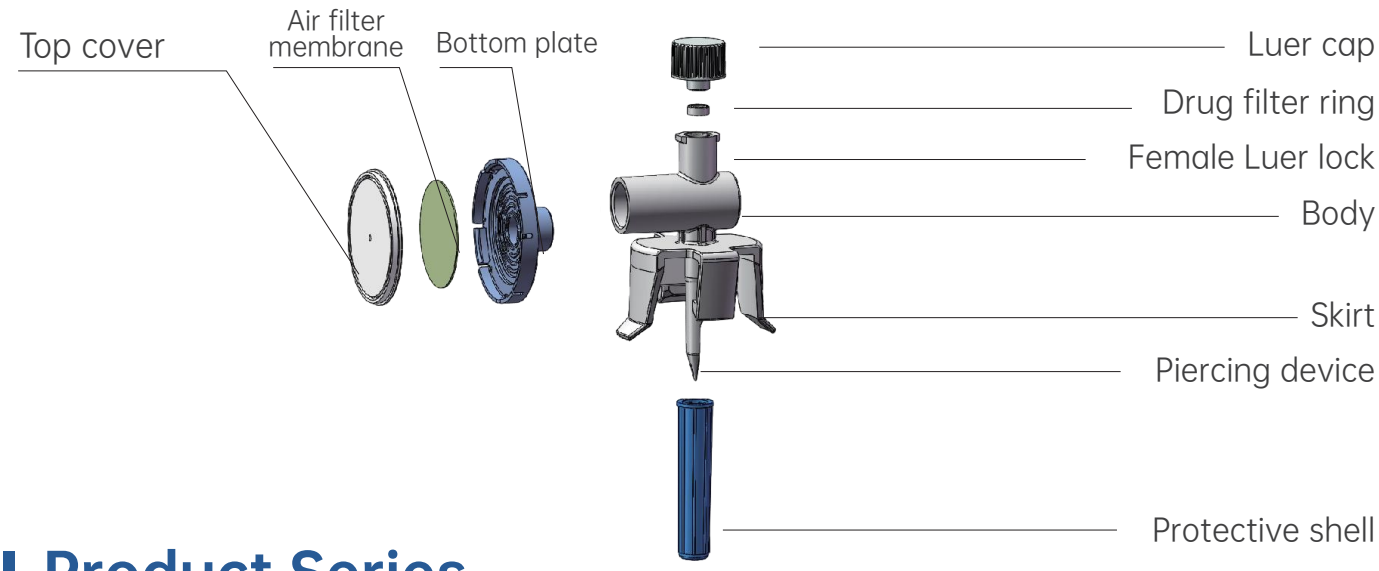
Features and Advantages

- A copolyester-molded vial adapter body offers superior resistance to organic solvents over PC and ABS.
- Suitable for drugs containing residual DMAC, e.g., Paclitaxel, Etoposide, Doxorubicin, Meloxicam, etc.
- Greatly reduced serious risks, including:
  - breaking and operational failure of vial adapter.
  - leaking and possible contamination of drugs.
  - potential harm to practitioners and patients.



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Structural Characteristics

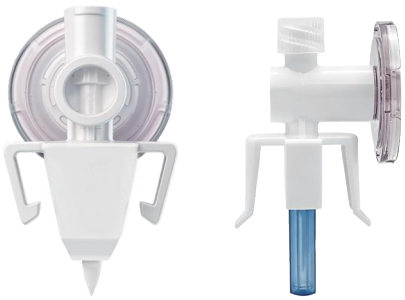


Product Series



Air-cleaning type (Basic type)

- Consists of an air-cleaning filter and a vial adapter body (female Luer lock, piercing sector, and skirt).
- Dual-lumen design: one for liquid transfer, the other for automatic pressure equilibrium via an air filter.
- 0.22μm air-filter membrane blocks bacteria and prevents aerosol escape.
- Available for 13mm and 20mm closure vials.



Air-cleaning and drug-filtering type

- A drug-filter built in the liquid lumen of the basic type.
- Three filter options: 5μm, 15μm, 25μm.
- Effectively removes insoluble particulates for injection safety.

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